

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------|---|------------------|---------|---------------------|
| L1 | 0 | WO093025.pn. | US-PGPUB; USPAT | OR | ON | 2010/03/25 19:52 |
| L2 | 0 | "093025".pn. | US-PGPUB; USPAT | OR | ON | 2010/03/25 19:52 |
| S1 | 244 | 270/58.07.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 11:57 |
| S2 | 692 | 270/58.08.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 11:57 |
| S3 | 204 | 270/58.11.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 11:58 |
| S4 | 200 | 270/58.12.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 11:58 |
| S5 | 244 | 270/58.07.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:36 |
| S6 | 692 | 270/58.08.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:36 |

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| S7 | 204 | 270/58.11.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:36 |
| S8 | 200 | 270/58.12.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:36 |
| S9 | 0 | (S5 S6 S7 S8) and (punch\$3 near10 hole \$3) and bind\$3 and (movable\$3 near10 pin \$3) near10 hole\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:36 |
| S10 | 0 | "270"/\$.ccls. and (punch\$3 near10 hole \$3) and bind\$3 and (movable\$3 near10 pin \$3) near10 hole\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:36 |
| S11 | 4 | "270"/\$.ccls. and (punch\$3 near10 hole \$3) and bind\$3 and (move\$4 near10 pin \$3) near10 hole\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:37 |
| S12 | 10 | "412"/\$.ccls. and (punch\$3 near10 hole \$3) and bind\$3 and (move\$4 near10 pin \$3) near10 hole\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 13:40 |
| S13 | 34 | ("3122761" "3367649" "3459242" "3467150" "3486537" "3592242" "3793660" "3818954" "3826290" "3889309" "3924664" "3967336" "3972109" "4129156" "4129913" "4143686" "4185668" "4208750" "4249278" "4378822" "5584632" "5695308").PN. OR ("5931623").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/05 13:47 |

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| S14 | 9 | "412"/\$.ccls. and (bind\$3 and ((move\$4 or align\$3) near10 pin\$3) near10 hole\$3 and (spiral\$3 or coil\$3 or wire\$3) near10 bind\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 14:03 |
| S15 | 0 | kurabayashil.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 16:37 |
| S16 | 2348 | kurabayashi.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 16:39 |
| S17 | 9 | S16 and bind\$3 near10 (process\$3 or mechanism\$3 or unit\$3 or device\$3 or apparatus\$3) and (table\$3 or tray\$3 or accumulator\$3) near10 (move\$3 or rotate\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 16:41 |
| S18 | 4960 | "270"/\$.ccls. and (bind\$3 and (table\$3 or tray\$3 or accumulat\$3) near10 (move\$3 or rotate\$3 or turn\$3) with paper\$3 or sheet\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 16:46 |
| S19 | 34 | S18 and paper\$3 with punch\$3 and hole\$3 and (table\$3 or tray\$3) near10 bind\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 16:48 |
| S20 | 5 | S16 and bind\$3 near10 (mechanism\$3 or unit\$3 or device\$3) and (table\$3 or tray\$3) near15 (move\$3 and rotate\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:03 |
| S21 | 2 | baba.in. and bind\$3 near10 (mechanism\$3 or unit\$3 or device\$3) and (table\$3 or tray\$3) near15 (move\$3 and rotate\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:04 |

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| S22 | 21 | yoshie.in. and bind\$3 near10 (mechanism\$3 or unit\$3 or device\$3) and (table\$3 or tray \$3) near15 (move\$3 and rotate\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:05 |
| S23 | 4 | "270"/\$.ccls. and (bind \$3 near20 (table\$3 or tray\$3 or accumulat \$3) near10 (move\$3 and (rotate\$3 or pivot \$3)) with paper\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:14 |
| S24 | 1 | "412"/\$.ccls. and (bind \$3 near20 (table\$3 or tray\$3 or accumulat \$3) near10 (move\$3 and (rotate\$3 or pivot \$3)) with paper\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:16 |
| S25 | 59 | ("412"/\$.ccls. or "270"/ \$.ccls.) and (bind\$3 near20 (table\$3 or tray \$3 or accumulat\$3) near10 (rotate\$3 or pivot\$3)) and move\$3 and (paper\$3 or sheet \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:18 |
| S26 | 2 | "20010042952".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:28 |
| S27 | 1 | ("270"/\$.ccls or "412"/ \$.ccls.) and bind\$3 and (discharge\$3 or release\$3) near15 (paper\$3 or book\$4 or stack\$3 or leaf\$5 or signature\$3) near15 (alternate\$3 or shift\$3) with bind\$3 and (spiral \$3 or rings\$3 or binder \$3 or wire\$3) with (stacker\$3 or container \$3 or tray\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:39 |

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| S28 | 1 | (bind\$3 near10 (machine\$3 or mechanism\$3)) and bind\$3 and (discharge \$3 or release\$3) near15 (paper\$3 or book\$4 or stack\$3 or leaf\$5 or signature\$3) near15 (alternate\$3 or shift\$3) with bind\$3 and (spiral\$3 or rings \$3 or binder\$3 or wire \$3) with (stacker\$3 or container\$3 or tray\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:41 |
| S29 | 1 | bind\$3 and (discharge \$3 or release\$3) near15 (paper\$3 or book\$4 or stack\$3 or leaf\$5 or signature\$3) near15 (alternate\$3 or shift\$3) with bind\$3 and (spiral\$3 or rings \$3 or binder\$3 or wire \$3) with (stacker\$3 or container\$3 or tray\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:41 |
| S30 | 16 | bind\$3 and (discharge \$3 or release\$3) near15 (paper\$3 or book\$4 or stack\$3 or leaf\$5 or signature\$3) near15 (alternate\$3 or shift\$3) with bind\$3 and (spiral\$3 or rings \$3 or binder\$3 or wire \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:41 |
| S31 | 2 | bind\$3 and (discharge \$3 or release\$3) near15 (paper\$3 or book\$4 or stack\$3 or leaf\$5 or signature\$3) near15 (alternate\$3 or shift\$3) with overlap\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:51 |
| S32 | 9189 | "270"/\$.ccls. or "412"/\$.ccls. and (discharge \$3 or release\$3) near15 (book\$4 or stack\$3 or bundle\$3 or signature\$3) near15 (container\$3 or tray\$3 or stacker\$3) near15 (slats\$3 or partition\$3 or divider\$3) and move \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:57 |

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|-----|-------|---|---|----|----|---------------------|
| S33 | 0 | ("270"/\$.ccls. or "412"/\$.ccls.) and ((discharge\$3 or release\$3) near10 (book\$4 or stack\$3 or bundle\$3 or signature\$3)) near15 (container\$3 or tray\$3 or stacker\$3) near10 (slats\$3 or partition\$3 or divider\$3) with move\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:58 |
| S34 | 3 | ("270"/\$.ccls. or "412"/\$.ccls.) and ((discharge\$3 or release\$3) near10 (book\$4 or stack\$3 or bundle\$3 or signature\$3)) near15 (container\$3 or tray\$3 or stacker\$3) near10 (slats\$3 or partition\$3 or divider\$3) and move\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 17:58 |
| S35 | 0 | ("270"/\$.ccls. or "412"/\$.ccls.) and (discharge\$3 or release\$3) near20 ((container\$3 or tray\$3 or stacker\$3) near15 (vertical\$3 and (slats\$3 or partition\$3 or divider\$3))) and move\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 18:02 |
| S36 | 1 | ("270"/\$.ccls. or "412"/\$.ccls.) and (container\$3 or tray\$3 or stacker\$3) near20 stack\$3 with (vertical\$3 or upright\$3) near15 (slat\$3 or partition\$3 or divider\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 18:03 |
| S37 | 15 | ("270"/\$.ccls. or "412"/\$.ccls.) and (container\$3 or tray\$3 or stacker\$3) near20 stack\$3 near15 (slat\$3 or partition\$3 or divider\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 18:04 |
| S38 | 28347 | (bind\$3 or ((post\$3 near3 process\$3)) and (container\$3 or tray\$3 or stacker\$3 or bin\$3) near15 (slat\$3 or divider\$3) and belt\$3) with move\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 18:13 |

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| S39 | 1429333 | (bind\$3 or ((post\$3 near3 process\$3)) and ((container\$3 or bin\$3) near10 (slat\$3 or divider\$3) with belt\$3) with move\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 18:15 |
| S40 | 9189 | "270"/\$.ccls. or "412"/\$.ccls. and (container\$3 or bin\$3) near10 (slat\$3 or divider\$3) with belt\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 18:16 |
| S41 | 38 | S40 and (vertical\$3 or upright\$3) near10 (slat\$3 or divide\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/05 18:16 |
| S42 | 158 | ("270"/\$.ccls. or "271"/\$.ccls. or "412"/\$.ccls.) and bind\$3 and (rotate\$3 or pivot\$3) near10 (table\$3 or tray\$3) and (hole\$3 near10 punch\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/09 17:37 |
| S43 | 107 | ("270"/\$.ccls. or "271"/\$.ccls. or "412"/\$.ccls.) and bind\$3 and (rotate\$3 or pivot\$3) near5 (table\$3 or tray\$3) and (hole\$3 near10 punch\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/09 17:44 |
| S44 | 10 | S43 and (ring\$3 near10 bind\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/09 17:54 |
| S45 | 415 | ("270"/\$.ccls. or "412"/\$.ccls.) and (punch\$3 and bind\$3) and (((align\$3 or position\$3) near10 (sheet\$3 or bundle\$3 or stack\$3 or book\$3)) with (table\$3 or tray\$3)) | US-PGPUB; USPAT | OR | ON | 2010/03/25 15:29 |

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| S46 | 41 | ("270"/\$.ccls. or "412"/\$.ccls.) and (punch\$3 and bind\$3) with (((align\$3 or position \$3) near10 (sheet\$3 or bundle\$3 or stack\$3 or book\$3)) with (table\$3 or tray\$3)) | US-PGPUB; USPAT | OR | ON | 2010/03/25 15:30 |
| S47 | 415 | ("270"/\$.ccls. or "412"/\$.ccls.) and (punch\$3 and bind\$3) and (((align\$3 or position \$3) near10 (sheet\$3 or bundle\$3 or stack\$3 or book\$3)) with (table\$3 or tray\$3)) | US-PGPUB; USPAT | OR | ON | 2010/03/25 15:43 |
| S48 | 24 | S47 and (ring\$3 near10 bind\$3) | US-PGPUB; USPAT | OR | ON | 2010/03/25 15:44 |

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